

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 89,030				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 51.9				<u>Specialties</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 140				Internal Medicine 26		<b>Public Health Nursing</b>		
Rank in state 16				General Practice 2		Total clients	.	.
( 1=highest population density,				Obstetrics and		Total visits	7,980	896
72=lowest population density.)				Gynecology 14		Visits: Reason for		
				Pediatrics 19		Gen hlth promotion	5,180	582
				<u>Family Practice</u> 35		Infant/child hlth	369	41
				Total 96		Infectious & parasitic	302	34
						Circulatory	93	10
						Prenatal	905	102
						Postpartum	780	88
						<b>WIC Participants</b>		
							3,328	374
						<b>Clinic Visits</b>		
							10,366	1,164
						Immunization	6,636	745
						Blood pressure	.	.
						<b>Environmental Contacts</b>		
						Env hazards	2,001	225
						Public health nuisance	13,084	1,470
						<b>School Health</b>		
						Vision screenings	3,317	373
						Hearing screenings	2,644	297
						<b>Health Education</b>		
						Community sessions	19	2
						Community attendance	403	45
						School sessions	5	1
						School attendance	58	7
						<b>Staffing - FTEs</b>		
						Total staff	46	5.1
						Administrators	4	0.4
						Public health nurses	13	1.4
						Public health aides	8	0.9
						Environmental specialists	7	0.8
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$2,552,272	\$28.67
						Local taxes	\$1,554,425	\$17.46

Age	Female	Male	Total
0-14	8,780	9,280	18,050
15-19	4,350	3,910	8,260
20-24	4,630	4,160	8,790
25-29	4,370	3,950	8,320
30-34	2,830	2,930	5,750
35-39	3,080	3,060	6,140
40-44	3,250	3,110	6,360
45-54	5,260	5,040	10,300
55-64	3,050	2,840	5,880
65-74	3,170	2,570	5,740
75-84	2,430	1,540	3,970
85+	1,060	390	1,450
Total	46,250	42,770	89,030

Age	Female	Male	Total
0-17	11,500	11,700	23,200
18-44	19,790	18,690	38,490
45-64	8,300	7,870	16,180
65+	6,660	4,510	11,170
Total	46,250	42,770	89,030

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$21,878

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	50,094
Number employed	48,439
Number unemployed	1,655
Unemployment rate	3.3%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	237	\$596,390
MA Waivers		
CIP1A	36	\$562,610
CIP1B	109	\$615,000
CIP2	21	\$107,190
COP-W	123	\$241,860
CSLA	.	.
Brain Inj	3	\$23,900
Total COP/Wvrs	403	\$2,146,960

\$219,020 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	4
Patients	1,396
Patients per 10,000 pop	157

<b>Nursing Homes</b>	7
Licensed beds	794
Occupancy rate (percent)	89.9%
Residents on 12/31/96	705
Residents aged 65 or older per 1,000 population	61

## N A T A L I T Y

TOTAL LIVE BIRTHS			1,079	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.1	First			437	41	Married			805	75	
General Fertility Rate			47.9	Second			354	33	Not married			274	25	
Live births with reported congenital anomalies			17	2.0%	Third			153	14	Unknown			0	0
					Fourth or higher			135	13					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			49	5	1st trimester			864	80	Elementary or less			60	6
Forceps			11	1	2nd trimester			159	15	Some high school			91	8
Other vaginal			846	78	3rd trimester			33	3	High school			303	28
Primary cesarean			111	10	No visits			15	1	Some college			313	29
Repeat cesarean			62	6	Unknown			8	<1	College graduate			309	29
Other or unknown			0	0						Unknown			3	<1
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			11	1.0	No visits			15	1	Smoker			200	19
1,500-2,499 gm			43	4.0	1-4 visits			40	4	Nonsmoker			879	81
2,500+ gm			1,025	95.0	5-9 visits			121	11	Unknown			0	0
Unknown			0	0.0	10-12 visits			372	34					
					13+ visits			512	47					
					Unknown			19	2					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	12
Giardiasis	27
Hepatitis Type A	<5
Hepatitis Type B*	9
Hepatitis NANB/C**	0
Legionnaire's	<5
Lyme	42
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	17
Shigellosis	0
Tuberculosis	<5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	124
Genital Herpes	30
Gonorrhea	7
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	14,605
Non-compliant	114
Percent Compliant	99.2

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	693
Crude Death Rate	778

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	3	.
5-14	4	.
15-19	.	.
20-34	19	.
35-54	64	281
55-64	60	1,020
65-74	125	2,178
75-84	221	5,562
85+	190	13,072

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	7	.
Neonatal	4	.
Post-neonatal	3	.
Unknown	.	.

Race of Mother

White	7	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	5	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	11	.
Neonatal	4	.
Fetal	7	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	203	228
Coronary heart disease	130	146
Cancer (total)	157	176
Lung	38	43
Colorectal	16	.
Female breast	9	.*
Cerebrovascular Disease	48	54
Chron Obstr Pulmonary	60	67
Pneumonia & Influenza	27	30
Injuries	31	35
Motor vehicle	17	.
Diabetes	12	.
Infectious & Parasitic	6	.
Suicide	11	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	10	.
Other Drugs	16	.
Both Mentioned	1	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,296	10
Alcohol-Related	84	2
With Citation:		
For OWI	49	1
For Speeding	92	0
Motorcyclist	29	0
Bicyclist	22	0
Pedestrian	20	0

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	749	8.4	4.8	\$9,335	\$79
<18	62	2.7	4.2	\$7,821	\$21
18-44	191	5.0	3.9	\$9,148	\$45
45-64	144	8.9	4.5	\$9,000	\$80
65+	352	31.5	5.6	\$9,839	\$310
<b>Injury: Hip Fracture</b>					
Total	104	1.2	5.9	\$12,111	\$14
65+	96	8.6	6.0	\$12,265	\$105
<b>Injury: Poisonings</b>					
Total	45	0.5	3.1	\$2,583	\$1
18-44	34	0.9	3.0	\$2,629	\$2
<b>Psychiatric</b>					
Total	537	6.0	9.5	\$4,550	\$27
<18	66	2.8	15.9	\$7,108	\$20
18-44	310	8.1	8.1	\$3,786	\$30
45-64	86	5.3	8.3	\$3,924	\$21
65+	75	6.7	10.8	\$6,177	\$41
<b>Coronary Heart Disease</b>					
Total	473	5.3	4.8	\$14,441	\$77
45-64	141	8.7	3.9	\$13,915	\$121
65+	317	28.4	5.2	\$14,492	\$411
<b>Malignant Neoplasms (Cancers): All</b>					
Total	311	3.5	6.0	\$11,277	\$39
18-44	20	0.5	3.8	\$9,095	\$5
45-64	78	4.8	4.9	\$10,110	\$49
65+	209	18.7	6.7	\$11,907	\$223
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	20	0.4	2.5	\$7,917	\$3
<b>Neoplasms: Colo-rectal</b>					
Total	46	0.5	10.2	\$18,705	\$10
65+	37	3.3	10.4	\$18,749	\$62
<b>Neoplasms: Lung</b>					
Total	32	0.4	7.3	\$13,772	\$5
<b>Diabetes</b>					
Total	76	0.9	4.6	\$6,308	\$5
65+	24	2.1	4.4	\$6,267	\$13

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	301	3.4	7.2	\$3,300	\$11
18-44	202	5.2	6.6	\$2,835	\$15
45-64	57	3.5	6.1	\$3,996	\$14
<b>Pneumonia and Influenza</b>					
Total	286	3.2	5.3	\$7,001	\$22
<18	36	1.6	3.1	\$3,049	\$5
45-64	36	2.2	6.2	\$10,292	\$23
65+	197	17.6	5.6	\$7,397	\$131
<b>Cerebrovascular Disease</b>					
Total	285	3.2	4.9	\$9,347	\$30
45-64	39	2.4	4.1	\$9,621	\$23
65+	236	21.1	5.0	\$9,149	\$193
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	180	2.0	4.1	\$4,692	\$9
<18	16	.	.	.	.
18-44	20	0.5	3.1	\$3,409	\$2
45-64	25	1.5	3.6	\$4,210	\$7
65+	119	10.7	4.6	\$5,392	\$57
<b>Drug-Related</b>					
Total	50	0.6	10.0	\$4,298	\$2
18-44	21	0.5	8.7	\$3,890	\$2
<b>Total Hospitalizations</b>					
Total	8,971	100.8	4.2	\$6,473	\$652
<18	1,525	65.7	2.8	\$2,292	\$151
18-44	2,543	66.1	3.4	\$4,573	\$302
45-64	1,463	90.4	4.4	\$8,277	\$749
65+	3,440	308.1	5.4	\$8,965	\$2,762

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	1,208	13.6	4.5	\$5,737	\$78
<18	132	5.7	2.5	\$2,538	\$14
18-44	134	3.5	3.4	\$4,117	\$14
45-64	195	12.1	4.5	\$6,532	\$79
65+	747	66.9	5.0	\$6,385	\$427

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization